BY TRANSPORTATION COMMITTEE

AN ORDINANCE AMENDING THE 2002 (AIRPORT RENEWAL & EXTENSION FUND) BUDGET BY TRANSFERRING TO AND FROM APPROPRIATIONS IN THE AMOUNT OF \$2,285,000.00 TO PROVIDE ADEQUATE FUNDING FOR THE CONSTRUCTION OF FIBER OPTIC CABLE INFRASTRUCTURE FOR AN OVERALL AIRPORT NETWORK SYSTEM.

WHEREAS, the City of Atlanta owns and operates Hartsfield Atlanta International Airport; and

WHEREAS, the Airport needs an overall network system that can effectively interconnect the various airport systems such as Closed Circuit TV, Public Address, Fire Protection, Flight Information & Baggage Information Display. Systems, Wireless Systems, Common Use Terminal Equipment, Parking Revenue and Financials; and

WHEREAS, an overall network system will include the development of a digital telecommunications network that will provide a robust set of services capable of delivering voice, video and data to multiple sites at the Hartsfield Atlanta International Airport facility; and

WHEREAS, this network system will connect Terminal Complex, T-Gates, Concourses A, B, C, D, and E, Technical Support Campus, Airport Maintenance Buildings #1, #2, and #3, Fire Stations #35 and #40, Land Acquisition, Eastern Credit Union, Motor Transport, Police K-9, and the North Cargo Building; and

WHEREAS, the digital network system will provide for the following:

- 1. Reduction in manpower to support centralized Information Technology System
- 2. Revenue stream from future Wireless Systems
- 3. Backbone for current and future airport systems
- 4. Providing IP services to businesses throughout the Airport
- 5. Reducing expenses for recurring Frame Relay circuits
- 6. Increase Airport Operational efficiencies
- 7. Revenue stream from providing ISP and telecommunication services to the Airport occupants

WHEREAS, in order to accomplish the development of the network system, the Department of Aviation wishes to construct equipment rooms located at the midpoint on the apron level of each concourse and construct a telecom outside the plant infrastructure for the fiber optic cable in the south part of the Airport facility; and

WHEREAS, it is now necessary to amend the 2002 Airport Renewal & Extension Fund Budget to adequately fund the aforementioned construction at the airport for the development of a network system.

NOW, THEREFORE, THE COUNCIL OF THE CITY OF ATLANTA, GEORGIA, HEREBY ORDAINS as follows:

Section 1: That the 2002 Airport Renewal & Extension Fund Budget be and hereby is amended as follows:

TRANSFER FROM APPROPRIATION

2H21 791001 T11001

Reserve for Appropriations

\$2,285,000.00

TRANSFER TO APPROPRIATION

2H21 774001 R21E01219999 Facilities other than Buildings \$2,285,000.00

Section 2: That all ordinances or parts of ordinances in conflict herewith be and the same are hereby repealed.

TRANSMITTAL FORM FOR LEGISLATION

To Mayor's Office: Greg Pridgeon	1100 - 0
General Manager's Signature:	mest swar
From: Originating Department Aviation Committee of Purview: TC Committee Meeting: 7/31/02	Contact Person: Charles Bell 404-209-2945 Committee Deadline: 7/19/02 Council Meeting: 8/05/02
CAPTION:	
AN ORDINANCE AMENDING THE 2002 (AIRPORT RENEWAL & EXTENSION FUND) BUDGET BY TRANSFERRING TO AND FROM APPROPRIATIONS IN THE AMOUNT OF \$2,285,000.00 TO PROVIDE ADEQUATE FUNDING FOR THE CONSTRUCTION OF FIBER OPTIC CABLE INFRASTRUCTURE FOR AN OVERALL AIRPORT NETWORK SYSTEM.	
BACKGROUND/DISCUSSION: This paper authorizes a transfer of \$2,285,000.00 from the 2002 Airport Renewal & Extension Fund Reserve Account. The transfer will be used to fund the construction of equipment rooms located at the midpoint on the apron level of each concourse and construction of telecom outside plant infrastructure for the fiber optic cable in the south part of the Airport facility. This project will provide the framework for the development of an overall airport network system which will provide for greater efficiency in airport operations.	
FINANCIAL IMPACT: \$2,285,000.00 Fund Account Center numbers and available Tracy Curry.	SOURCE: Airport Renewal & Extension Fund Reserve ility of funds verified by Financial Analyst,
Mayor's Staff Only:	
Mayor's Staff Only: Received by Mayor's Office: 8/9/// Received by Mayor's	eviewed:(Initials) (Date)
Submitted to Council:	, , , , , ,
Action by Committee: Approved	AdversedHeld
Amended Substituted	_ Referred Other